

DEPARTMENT OF TRANSPORTATION

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September 20, 2002

12-Ora-73-17.2/36.2
12-0C9444
ACNH-P073(062)E

Addendum No. 3

Dear Contractor:

This addendum is being issued to the contract for construction on State highway in ORANGE COUNTY AT VARIOUS LOCATIONS FROM 1.1 KM EAST OF CROWN VALLEY PARKWAY UNDERCROSSING TO 0.1 KM EAST OF BONITA CANYON ROAD UNDERCROSSING.

Submit bids for this work with the understanding and full consideration of this addendum. The revisions declared in this addendum are an essential part of the contract.

Bids for this work will be opened on October 3, 2002. The original bid opening date was previously postponed indefinitely under Addendum No. 2 dated August 26, 2002.

This addendum is being issued to set a new bid opening date as shown herein and revise the Project Plans, the Notice to Contractors and Special Provisions, the Proposal and Contract, and the Federal Minimum Wages with Modification Number 11 dated 9-6-02. A copy of the modified wage rates are available for the contractor's use on the Internet Site:

http://www.dot.ca.gov/hq/esc/oe/weekly_ads/addendum_page.html

Project Plan Sheets 1, 35, 107, 110, 111, 119, 121, 159, 160, and 161 are revised. A half-sized copy of the revised sheets are attached for substitution for the like-numbered sheets.

Project Plan Sheets 6, 18, 19, 20, 21, 42, 43, 63, 64, 65, 66, 83, 84, 96, 103, 134, 152, and 153 are deleted.

In the Special Provisions, Section 5-1.13, "PAYMENTS," the second paragraph is revised as follows:

"For the purpose of making partial payments pursuant to Section 9-1.06, "Partial Payments" of the Standard Specifications, the amount set forth for the contract items of work hereinafter listed shall be deemed to be the maximum value of the contract item of work which will be recognized for progress payment purposes:

| | |
|--|-----------|
| A. Clearing and Grubbing | \$24,000 |
| B. Progress Schedule (Critical Path Method) | \$25,000" |

In the Special Provisions, Section 5-1.17, "NATIONAL HISTORIC PRESERVATION ACT REQUIREMENTS," the fourth paragraph is deleted.

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In the Special Provisions, Section 8-2.01, "PORTLAND CEMENT CONCRETE" the ninth paragraph is revised as follows:

"Cement used for Basins 457L, 535L, 613L, and 654R shall be Type V cement with a maximum water/cement ratio of 0.45."

In the Special Provisions, Section 10-1.11, "EXISTING HIGHWAY FACILITIES," subsection "REMOVE DRAINAGE FACILITY (CSF)," the reference to basin "780L" in the first paragraph is deleted.

In the Special Provisions, Section 10-1.11, "EXISTING HIGHWAY FACILITIES," subsection "REMOVE DRAINAGE FACILITY (CSF)," the table in the sixth paragraph is revised as follows:

| Location | Basin No. | CSF Type |
|----------|-----------|----------|
| 1 | 457L | 6 |
| 2 | 535L | 2 |
| 3 | 613L | 6 |
| 4 | 613L | 2 |
| 6 | 808R | 4 |
| 7 | 859L | 2 |
| 8 | 878R | 4 |
| 9 | 1076R | 2 |
| 10 | 1081L | 1 |

In the Special Provisions, Section 10-1.14, "EARTHWORK," the table in the eleventh paragraph is revised as follows:

| Sieve Size | Percent Passing |
|------------|-----------------|
| 9.5 mm | 100 |
| 4.75 mm | 80-100 |
| 75 m | 15-100 |

In the Proposal and Contract, the Engineer's Estimate Items 5, 6, 7, 8, 9, 10, 11, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 34, 36, 37, 40, 44, 45, 46, 48, 49, 55, 56, 57, 58, and 59 are revised as attached.

To Proposal and Contract book holders:

Replace the entire Engineer's Estimate in the Proposal with the attached revised Engineer's Estimate. The revised Engineer's Estimate is to be used in the bid.

Indicate receipt of this addendum by filling in the number of this addendum in the space provided on the signature page of the proposal.

Submit bids in the Proposal and Contract book you now possess. Holders who have already mailed their book will be contacted to arrange for the return of their book.

Inform subcontractors and suppliers as necessary.

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This office is sending this addendum by UPS overnight mail to Proposal and Contract book holders to ensure that each receives it.

If you are not a Proposal and Contract book holder, but request a book to bid on this project, you must comply with the requirements of this letter before submitting your bid.

Sincerely,

ORIGINAL SIGNED BY

REBECCA D. HARNAGEL, Chief
Office of Plans, Specifications & Estimates
Office Engineer

Attachments

**ENGINEER'S ESTIMATE
12-0C9444**

| Item | Item Code | Item | Unit of Measure | Estimated Quantity | Unit Price | Item Total |
|--------|-----------|---|-----------------|--------------------|------------|------------|
| 1 | 070012 | PROGRESS SCHEDULE (CRITICAL PATH METHOD) | LS | LUMP SUM | LUMP SUM | |
| 2 (S) | 074019 | PREPARE STORM WATER POLLUTION PREVENTION PLAN | LS | LUMP SUM | LUMP SUM | |
| 3 | 074020 | WATER POLLUTION CONTROL | LS | LUMP SUM | LUMP SUM | |
| 4 (S) | 120090 | CONSTRUCTION AREA SIGNS | LS | LUMP SUM | LUMP SUM | |
| 5 | 150206 | ABANDON CULVERT | M | 140 | | |
| 6 | 150608 | REMOVE CHAIN LINK FENCE | M | 480 | | |
| 7 | 150668 | REMOVE FLARED END SECTION | EA | 6 | | |
| 8 | 024372 | REMOVE DRAINAGE FACILITIES(CSF) | EA | 9 | | |
| 9 | 024374 | REMOVE PIPE RISER | EA | 4 | | |
| 10 | 150805 | REMOVE CULVERT | M | 480 | | |
| 11 | 150821 | REMOVE HEADWALL | EA | 12 | | |
| 12 | 150826 | REMOVE MANHOLE | EA | 2 | | |
| 13 | 160101 | CLEARING AND GRUBBING | LS | LUMP SUM | LUMP SUM | |
| 14 | 170101 | DEVELOP WATER SUPPLY | LS | LUMP SUM | LUMP SUM | |
| 15 | 024374 | COMPOST REMOVAL (TYPE Z-2) (AERIALY DEPOSITED LEAD) | LS | LUMP SUM | LUMP SUM | |
| 16 | 190110 | LEAD COMPLIANCE PLAN | LS | LUMP SUM | LUMP SUM | |
| 17 | 190112 | ROADWAY EXCAVATION (TYPE A) | M3 | 12 600 | | |
| 18 | 190121 | ROADWAY EXCAVATION (TYPE B) | M3 | 7600 | | |
| 19 (S) | 024375 | GEOMEMBRANE (BASIN LINER) | M2 | 18 700 | | |
| 20 (S) | 203001 | EROSION CONTROL (BLANKET) | M2 | 5700 | | |

**ENGINEER'S ESTIMATE
12-0C9444**

| Item | Item Code | Item | Unit of Measure | Estimated Quantity | Unit Price | Item Total |
|-----------|-----------|--|-----------------|--------------------|------------|------------|
| 21 (S) | 203003 | STRAW (EROSION CONTROL) | KG | 2000 | | |
| 22 (S) | 203014 | FIBER (EROSION CONTROL) | KG | 690 | | |
| 23 (S) | 203024 | COMPOST (EROSION CONTROL) | KG | 3200 | | |
| 24 (S) | 203045 | PURE LIVE SEED (EROSION CONTROL) | KG | 21 | | |
| 25 (S) | 203061 | STABILIZING EMULSION (EROSION CONTROL) | KG | 130 | | |
| 26 (F) | 510502 | MINOR CONCRETE (MINOR STRUCTURE) | M3 | 255 | | |
| 27 (F) | 510503 | MINOR CONCRETE (STRUCTURE) | M3 | 446 | | |
| 28 | 620904 | 300 MM ALTERNATIVE PIPE CULVERT | M | 90 | | |
| 29 | 620909 | 450 MM ALTERNATIVE PIPE CULVERT | M | 70 | | |
| 30 | 620913 | 600 MM ALTERNATIVE PIPE CULVERT | M | 460 | | |
| 31 | 620919 | 750 MM ALTERNATIVE PIPE CULVERT | M | 90 | | |
| 32 | 620924 | 900 MM ALTERNATIVE PIPE CULVERT | M | 160 | | |
| 33 | 620931 | 1050 MM ALTERNATIVE PIPE CULVERT (TYPE A) | M | 40 | | |
| 34 | 620933 | 1200 MM ALTERNATIVE PIPE CULVERT | M | 210 | | |
| 35 | 620938 | 1350 MM ALTERNATIVE PIPE CULVERT | M | 4 | | |
| 36 | 703358 | 300 MM BITUMINOUS COATED CORRUGATED STEEL PIPE RISER (2.01 MM THICK) | EA | 5 | | |
| 37 | 703365 | 600 MM BITUMINOUS COATED CORRUGATED STEEL PIPE RISER (2.01 MM THICK) | EA | 5 | | |
| 38 | 703367 | 750 MM BITUMINOUS COATED CORRUGATED STEEL PIPE RISER (2.01 MM THICK) | EA | 1 | | |
| 39 | 703369 | 900 MM BITUMINOUS COATED CORRUGATED STEEL PIPE RISER (2.01 MM THICK) | EA | 3 | | |
| 40 | 705336 | 450 MM ALTERNATIVE FLARED END SECTION | EA | 2 | | |

**ENGINEER'S ESTIMATE
12-0C9444**

| Item | Item Code | Item | Unit of Measure | Estimated Quantity | Unit Price | Item Total |
|----------|-----------|--|-----------------|--------------------|------------|------------|
| 41 | 705337 | 600 MM ALTERNATIVE FLARED END SECTION | EA | 4 | | |
| 42 | 705339 | 900 MM ALTERNATIVE FLARED END SECTION | EA | 1 | | |
| 43 | 705341 | 1200 MM ALTERNATIVE FLARED END SECTION | EA | 2 | | |
| 44 | 707247 | 1200 MM PRECAST CONCRETE PIPE MANHOLE | EA | 16 | | |
| 45 | 707249 | 1500 MM PRECAST CONCRETE PIPE MANHOLE | EA | 12 | | |
| 46 | 707252 | 1800 MM PRECAST CONCRETE PIPE MANHOLE | EA | 3 | | |
| 47 | 024376 | PRECAST CONCRETE PIPE MANHOLE, MONITORING MANHOLE (TYPE 1) | EA | 4 | | |
| 48 | 024377 | PRECAST CONCRETE PIPE MANHOLE, MONITORING MANHOLE (TYPE 2) | EA | 3 | | |
| 49 | 024378 | DRAINAGE OUTLET SYSTEM, TYPE 1 SKIMMER | EA | 1 | | |
| 50 | 024379 | DRAINAGE OUTLET SYSTEM, TYPE 2 SKIMMER | EA | 2 | | |
| 51 | 024380 | DRAINAGE OUTLET SYSTEM, TYPE 1 HOLD & RELEASE | EA | 2 | | |
| 52 | 024381 | DRAINAGE OUTLET SYSTEM, TYPE 2 HOLD & RELEASE | EA | 2 | | |
| 53 | 024382 | DRAINAGE FACILITY GSRD (450 MM) | M | 3 | | |
| 54 | 024383 | DRAINAGE FACILITY GSRD (600 MM) | M | 14 | | |
| 55 | 024384 | MODIFIED CONCRETED-ROCK SLOPE PROTECTION (1/4T, METHOD A) | M3 | 36 | | |
| 56 (S-F) | 750001 | MISCELLANEOUS IRON AND STEEL | KG | 9706 | | |
| 57 | 800391 | CHAIN LINK FENCE (TYPE CL-1.8) | M | 310 | | |
| 58 | 802585 | 1.2 M CHAIN LINK GATE (TYPE CL-1.8) | EA | 13 | | |
| 59 | 839521 | CABLE RAILING | M | 80 | | |
| 60 | 999990 | MOBILIZATION | LS | LUMP SUM | LUMP SUM | |

TOTAL BID: _____